

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	402	455/415.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:55
S2	150005	ir	US-PGPUB; USPAT	OR	ON	2005/12/12 15:57
S3	16	S1 and S2	US-PGPUB; USPAT	OR	ON	2005/12/12 14:19
S4	253825	cellular	US-PGPUB; USPAT	OR	ON	2005/12/12 14:19
S5	1463	S2 same S4	US-PGPUB; USPAT	OR	ON	2005/12/12 14:19
S6	721	S2 with S4	US-PGPUB; USPAT	OR	ON	2005/12/12 14:19
S7	55	S5 same call	US-PGPUB; USPAT	OR	ON	2005/12/12 15:56
S8	843	((multi or multiple) adj (way or party) ) with (call or calling)	US-PGPUB; USPAT	OR	ON	2006/01/09 08:51
S9	191976	ir or (infra adj red) or bluetooth	US-PGPUB; USPAT	OR	ON	2005/12/30 12:20
S10	54	S8 and S9 and S4	US-PGPUB; USPAT	OR	ON	2005/12/12 15:57
S11	909	455/556.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:47
S12	237	455/555.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:47
S13	1405	455/557.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:47
S14	726	455/558.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:47
S15	1673	455/566.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:47
S16	1761	455/550.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S17	965	455/552.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S18	494	455/553.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S19	1565	455/414.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S20	402	455/415.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S21	555	455/462.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S22	192	455/463.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48

S23	230	455/465.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S24	1264	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 15:48
S25	10064	S11 S12 S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23 S24	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S26	188	455/416.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S27	1	(US-20030092433-\$).did.	US-PGPUB	OR	ON	2005/12/29 17:33
S28	0	S27 AND LCD	US-PGPUB; USPAT	OR	ON	2005/12/20 13:53
S29	1	S27 AND PROCESSOR	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S30	492758	PROCESSOR	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S31	105362	lcd	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S32	4736	S30 with S31	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S33	914	455/556.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S34	237	455/555.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S35	1410	455/557.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S36	728	455/558.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S37	1674	455/566.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S38	1765	455/550.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S39	970	455/552.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S40	495	455/553.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S41	1569	455/414.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S42	403	455/415.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S43	555	455/462.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S44	192	455/463.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S45	230	455/465.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54

S46	1265	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S47	10088	S33 S34 S35 S36 S37 S38 S39 S40 S41 S42 S43 S44 S45 S46	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S48	189	455/416.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/20 13:54
S49	10206	S47 S48	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S50	104	S32 and S49	US-PGPUB; USPAT	OR	ON	2005/12/20 14:01
S51	874	(power with (manager or managed or management) ) same S30 same battery	US-PGPUB; USPAT	OR	ON	2005/12/20 14:13
S52	49	S51 and sim	US-PGPUB; USPAT	OR	ON	2005/12/20 14:03
S53	5075	(power with (manager or managed or management) ) same battery	US-PGPUB; USPAT	OR	ON	2005/12/20 14:13
S54	105362	lcd	US-PGPUB; USPAT	OR	ON	2005/12/20 14:14
S55	26016	sim	US-PGPUB; USPAT	OR	ON	2005/12/20 14:14
S56	46799	sram	US-PGPUB; USPAT	OR	ON	2005/12/30 15:24
S57	35202	tdma or (time adj division adj (multiplex or multiplexing))	US-PGPUB; USPAT	OR	ON	2005/12/30 15:24
S58	2	S53 and S54 and S55 and S56	US-PGPUB; USPAT	OR	ON	2005/12/20 14:15
S59	308180	ram	US-PGPUB; USPAT	OR	ON	2005/12/20 14:15
S60	17	S53 and S54 and S55 and S57 and S59	US-PGPUB; USPAT	OR	ON	2005/12/20 14:16
S61	1	(US-20030092433-\$).did.	US-PGPUB	OR	ON	2005/12/29 14:49
S62	1	S61 and display	US-PGPUB; USPAT	OR	ON	2005/12/29 14:50
S63	0	S61 and microprocessor	US-PGPUB; USPAT	OR	ON	2005/12/29 14:51
S64	1	S61 and processor	US-PGPUB; USPAT	OR	ON	2005/12/29 15:25
S65	1	(US-20020173344-\$).did.	US-PGPUB	OR	ON	2005/12/29 15:25
S66	1	S65 and (micro or microprocessor)	US-PGPUB; USPAT	OR	ON	2005/12/29 15:25
S67	1	(US-20030092433-\$).did.	US-PGPUB	OR	ON	2005/12/29 17:34
S68	0	S67 and sim	US-PGPUB	OR	ON	2005/12/29 17:33
S69	1	(US-20020173344-\$).did.	US-PGPUB	OR	ON	2005/12/30 13:49
S70	1	S69 and sim	US-PGPUB	OR	ON	2005/12/29 17:35

S71	244	sim same slot	US-PGPUB	OR	ON	2005/12/29 17:43
S72	438	sim same slot	US-PGPUB; USPAT	OR	ON	2005/12/30 13:00
S73	40	sim same slot same code	US-PGPUB; USPAT	OR	ON	2005/12/29 17:36
S74	26	sim same slot same (base adj station)	US-PGPUB; USPAT	OR	ON	2005/12/29 17:37
S75	1	(US-20050026651-\$).did.	US-PGPUB	OR	ON	2005/12/29 17:36
S76	1	S75 and sim	US-PGPUB; USPAT	OR	ON	2005/12/29 17:37
S77	0	S75 and tdma	US-PGPUB; USPAT	OR	ON	2005/12/29 17:37
S78	1	S75 and sram	US-PGPUB; USPAT	OR	ON	2005/12/29 17:37
S79	16	sram and S71	US-PGPUB	OR	ON	2005/12/29 17:43
S80	924	455/556.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S81	237	455/555.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S82	1421	455/557.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S83	733	455/558.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S84	1680	455/566.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S85	1782	455/550.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S86	972	455/552.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S87	496	455/553.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S88	1581	455/414.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S89	406	455/415.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S90	556	455/462.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S91	192	455/463.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S92	230	455/465.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S93	1267	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50
S94	10143	S80 S81 S82 S83 S84 S85 S86 S87 S88 S89 S90 S91 S92 S93	US-PGPUB; USPAT	OR	ON	2005/12/30 11:50

S95	850	((multi or multiple) adj (way or party) ) with (call or calling)	US-PGPUB; USPAT	OR	ON	2005/12/30 11:51
S96	69	S94 and S95	US-PGPUB; USPAT	OR	ON	2005/12/30 12:19
S97	924	455/556.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S98	237	455/555.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S99	1421	455/557.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 0	733	455/558.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 1	1680	455/566.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 2	1782	455/550.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 3	972	455/552.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 4	496	455/553.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 5	1581	455/414.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 6	406	455/415.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 7	556	455/462.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 8	192	455/463.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S10 9	230	455/465.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S11 0	1267	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S11 1	10143	S97 S98 S99 S100 S101 S102 S103 S104 S105 S106 S107 S108 S109 S110	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S11 2	850	((multi or multiple) adj (way or party) ) with (call or calling)	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S11 3	69	S111 and S112	US-PGPUB; USPAT	OR	ON	2005/12/30 12:17
S11 4	72	S111 and 455/416.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:19
S11 5	10262	S111 or 455/416.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/30 12:19
S11 6	151057	ir	US-PGPUB; USPAT	OR	ON	2005/12/30 12:20



S117	193533	ir or (infra adj red) or bluetooth	US-PGPUB; USPAT	OR	ON	2005/12/30 12:20
S118	8689	((multi or multiple) adj (way or party).)	US-PGPUB; USPAT	OR	ON	2005/12/30 12:20
S119	2	S115 and (S117 same S118)	US-PGPUB; USPAT	OR	ON	2005/12/30 12:21
S120	42	S115 and (S117 and S118)	US-PGPUB; USPAT	OR	ON	2005/12/30 12:21
S121	5	("5485520"   "5506837"   "6069588"   "6255800"   "6263503").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/30 12:59
S122	438	sim same slot	US-PGPUB; USPAT	OR	ON	2005/12/30 16:20
S123	54524	music	US-PGPUB; USPAT	OR	ON	2005/12/30 15:57
S124	36687	flash with (ram)	US-PGPUB; USPAT	OR	ON	2005/12/30 14:00
S125	1	(US-20020173344-\$).did.	US-PGPUB	OR	ON	2005/12/30 15:48
S126	0	S123 same S115	US-PGPUB	OR	ON	2005/12/30 13:59
S127	93143	flash with (memory or ram)	US-PGPUB; USPAT	OR	ON	2005/12/30 14:00
S128	1117	S123 same S127	US-PGPUB; USPAT	OR	ON	2005/12/30 14:00
S129	194	S123 same S124	US-PGPUB; USPAT	OR	ON	2005/12/30 14:01
S130	71135	"455"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2005/12/30 14:01
S131	13	S129 and S130	US-PGPUB; USPAT	OR	ON	2005/12/30 15:16
S132	350166	S130 or phone or telephone	US-PGPUB; USPAT	OR	ON	2005/12/30 14:18
S133	143	S129 and S132	US-PGPUB; USPAT	OR	ON	2005/12/30 14:37
S134	130	S133 not S131	US-PGPUB; USPAT	OR	ON	2005/12/30 14:37
S135	72	S128 and S130	US-PGPUB; USPAT	OR	ON	2005/12/30 15:17
S136	710	S128 and S132	US-PGPUB; USPAT	OR	ON	2005/12/30 15:17
S137	59	S135 not (S131 or S134)	US-PGPUB; USPAT	OR	ON	2005/12/30 15:17
S138	47119	sram	US-PGPUB; USPAT	OR	ON	2005/12/30 15:24

S13 9	35406	tdma or (time adj division adj (multiplex or multiplexing))	US-PGPUB; USPAT	OR	ON	2005/12/30 15:24
S14 0	107	S138 same S139	US-PGPUB; USPAT	OR	ON	2006/01/02 13:36
S14 1	1	(US-20020173344-\$).did.	US-PGPUB	OR	ON	2005/12/30 15:48
S14 2	1	(US-20030092433-\$).did.	US-PGPUB	OR	ON	2005/12/30 15:52
S14 3	2	S141 S142	US-PGPUB; USPAT	OR	ON	2005/12/30 15:52
S14 4	1	S143 and rom	US-PGPUB; USPAT	OR	ON	2006/01/02 17:33
S14 5	1	S143 and sim	US-PGPUB; USPAT	OR	ON	2005/12/30 15:56
S14 6	37	S122 and S123	US-PGPUB; USPAT	OR	ON	2005/12/30 16:18
S14 7	2	S143 and antenna	US-PGPUB; USPAT	OR	ON	2005/12/30 16:17
S14 8	26	S122 same (base adj station)	US-PGPUB; USPAT	OR	ON	2005/12/30 16:21
S14 9	1	(US-6035360-\$).did.	USPAT	OR	ON	2006/01/02 13:33
S15 0	0	S149 and (radio and rf)	US-PGPUB; USPAT	OR	ON	2006/01/02 13:34
S15 1	0	S149 and (radio or rf or wireless)	US-PGPUB; USPAT	OR	ON	2006/01/02 13:39
S15 2	47119	sram	US-PGPUB; USPAT	OR	ON	2006/01/02 13:35
S15 3	35406	tdma or (time adj division adj (multiplex or multiplexing))	US-PGPUB; USPAT	OR	ON	2006/01/02 13:35
S15 4	107	S152 same S153	US-PGPUB; USPAT	OR	ON	2006/01/02 13:35
S15 5	53047	S152.or (static adj ram)	US-PGPUB; USPAT	OR	ON	2006/01/02 13:36
S15 6	120	S153 same S155	US-PGPUB; USPAT	OR	ON	2006/01/02 13:44
S15 7	13	S156 not S154	US-PGPUB; USPAT	OR	ON	2006/01/02 13:36
S15 8	1	(US-5604742-\$).did.	USPAT	OR	ON	2006/01/02 13:39
S15 9	0	S158 and (radio or rf or wireless)	US-PGPUB; USPAT	OR	ON	2006/01/02 13:44
S16 0	1558	S153 and S155	US-PGPUB; USPAT	OR	ON	2006/01/02 13:44
S16 1	1042	S160 and (radio or rf or wireless)	US-PGPUB; USPAT	OR	ON	2006/01/02 13:44

S16 2	64	S156 and (radio or rf or wireless)	US-PGPUB; USPAT	OR	ON	2006/01/02 13:44
S16 3	1	(US-20030092433-\$).did.	US-PGPUB	OR	ON	2006/01/02 14:52
S16 4	0	S163 and tdma	US-PGPUB	OR	ON	2006/01/02 14:52
S16 5	1	"6832293".pn.	US-PGPUB; USPAT	OR	ON	2006/01/02 16:44
S16 6	1	S165 and flash and ram and music and (phone or telephone)	US-PGPUB; USPAT	OR	ON	2006/01/02 17:02
S16 7	1	S165 and (flash same ram same music) and (phone or telephone)	US-PGPUB; USPAT	OR	ON	2006/01/02 16:54
S16 8	1	(US-20050083794-\$).did.	US-PGPUB	OR	ON	2006/01/02 17:01
S16 9	1	S168 and flash and ram and music and (phone or telephone)	US-PGPUB; USPAT	OR	ON	2006/01/02 17:02
S17 0	1	S168 and speaker	US-PGPUB; USPAT	OR	ON	2006/01/02 17:02
S17 1	1	(US-20020173344-\$).did.	US-PGPUB	OR	ON	2006/01/02 17:33
S17 2	1	(US-20030092433-\$).did.	US-PGPUB	OR	ON	2006/01/02 17:33
S17 3	2	S171 S172	US-PGPUB; USPAT	OR	ON	2006/01/02 17:33
S17 4	2	S173 and (key or keyboard or keypad)	US-PGPUB; USPAT	OR	ON	2006/01/02 17:37
S17 5	2	S173 and (antenna or speaker or microphone)	US-PGPUB; USPAT	OR	ON	2006/01/02 17:37
S17 6	60	369/30.08.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:50
S17 7	8	S176 and (cellular or phone or telephone)	US-PGPUB; USPAT	OR	ON	2006/01/09 08:50
S17 8	210	455/551.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
S17 9	6902	((multi or multiple) adj (way or party) ) or conference) with (call or calling)	US-PGPUB; USPAT	OR	ON	2006/01/09 08:56
S18 0	5	S178 and S179	US-PGPUB; USPAT	OR	ON	2006/01/09 08:51
S18 1	846	455/426.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:55
S18 2	6902	((multi or multiple) adj (way or party) ) or conference) with (call or calling)	US-PGPUB; USPAT	OR	ON	2006/01/09 08:56
S18 3	42	S181 and S182	US-PGPUB; USPAT	OR	ON	2006/01/09 08:56



S18 4	929	455/556.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S18 5	237	455/555.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S18 6	1425	455/557.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S18 7	734	455/558.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S18 8	1685	455/566.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S18 9	1795	455/550.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 0	979	455/552.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 1	497	455/553.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 2	1593	455/414.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 3	406	455/415.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 4	556	455/462.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 5	192	455/463.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 6	230	455/465.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 7	1272	455/517.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 8	10188	S184 S185 S186 S187 S188 S189 S190 S191 S192 S193 S194 S195 S196 S197	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S19 9	192	455/416.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:57
S20 0	10308	S198 S199	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
S20 1	10805	S181 S200	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
S20 2	210	455/551.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
S20 3	10919	S201 S202	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
S20 4	179008	ir or (infra adj red)	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
S20 5	547	S203 and S204	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58

S20 6	33	S205 and S182	US-PGPUB; USPAT	OR	ON	2006/01/09 08:58
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